# Community Update #17
# Pompton Lakes Study Area
# Pompton Lakes, New Jersey

# Upland Soil Areas Excavation/Dredging

**Community Update** **September 2016**

## EPA CLEANUP ACTIVITIES

**Basic Site Information**

The Upland Soil Areas excavation is complete with the exception of one small area (Area A1) totaling approximately 20 cubic yards (CY). Mechanical dredging of approximately 19,300 CY of impacted sediment (containing mercury/lead/other metals) in Area A and the Island Area will begin once an access channel is dredged between the Uplands Soil Areas and Area A/Island Area.

Work is being performed by Sevenson Environmental Services, Inc., a contractor for The Chemours Company FC, LLC (Chemours) with EPA/NJDEP oversight.

**Borough of Pompton Lakes**

http://www.pomptonlakesgov.com

**Questions? Please Contact:**

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This is EPA's seventeenth update to inform the community of the progress of activities related to the portion of the Pompton Lakes Study Area known as the Upland Soil Areas and the 3 acres of the lake (designated Area A and the Island Area) that will be mechanically dredged.

The shallow depth of the Acid Brook Delta between the Upland Soil Areas and Area A/Island Area necessitated mechanically dredging an access channel to those two areas. Dredging the access channel is underway. The project continues to be on schedule.

**This update contains a total of three pages including this page, a page of with some additional notes and a page with photographs.**

### ACTIVITIES—WEEK OF SEPTEMBER 12TH

- Transported/disposed of 566 loads of impacted material (excavated soil/dredged sediment for access channel) a/o September 15th
- Evaluating most effective method to excavate Uplands Soil Area A1 (small area approx. 20 CY), constrained by a sewer line/tree
- Continue mobilization of water-based dredging equipment
- Initiate mechanical dredging of access channel water-side
- Processing/load-out of dredged sediment for access channel
- Continued perimeter monitoring—data on website (http://www.pomptonlakesworks.com/pompton-lake-project/environmental-monitoring/
- No exceedances of dust/ mercury vapor/turbidity action levels during monitoring associated with site activities

### UPCOMING ACTIVITIES—WEEK OF SEPTEMBER 19TH

- Continue dredging of an access channel from water-based mechanical dredge
- Continue processing/loading/off-site disposal of dredged sediment
- Continue assessment/testing of water from dredged sediment to determine treatment modifications
- Initiate excavation approach for Area A1 by removal of trees atop Area A1
- Continued perimeter monitoring of dust/mercury/turbidity levels